Atty.

01010-1002

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Client Docket CD01070

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, <u>P. S. MOHANDAS</u>, entitled <u>Differential Preamplifier for High Speed Applications</u>, for a(n):

(V)	Original Patent Applie	ration						
(X)	the state of the s							
( )	( ) Continuation ( ) Divisional ( ) Continuation-in-pair (Ox)							
	of prior application No:Filed on							
Encl	Enclosed are:  (X) Specification; 11 Total Pages. (X) Drawing(s); 3 Total Sheets.  (X) Oath or Declaration:  (X) A Newly Executed Declaration and Power of Attorney:  (X) Signed. () Unsigned. () Partially Signed.  (A) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  (A) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.  (B) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).  (X) Power of Attorney is (X) enclosed; () is in the prior application to:  (X) Assignment is (X) enclosed; () is in the prior application to:  (X) Assignment is (X) enclosed; () is in the prior application to:  (X) Return Receipt Postcard. (X) Credit Card Payment of \$780.00 (Form PTO-2038).  (X) Credit Card Payment of \$780.00 (Form PTO-2038).  (X) A Certified Copy of Priority Documents (if foreign priority is claimed).  (X) Small Entity Status is Asserted.  (X) Prior to calculation of fee, please cancel the following claims:							
	( ) Prior to ca (X) Other:	Request for Non-publi	cation				<u> </u>	
			CLAIMS	AS FII FI				
<u> </u>		NO EILED	NO. EXT			ATE	FEE	
  -	FOR	NO. FILED	0		\$1	8.00	\$ 0.00	
	Total Claims Independent Claims	3	0	\$84.00			\$ 0.00	
-	Multiple Dependent Cla						\$0.00	
⊢	Assignment Recording	Fee					\$40.00 \$740.00	
	Basic Filing Fee						\$ 780.00	
H	Dasie I milg I ee			Total Filing Fee \$ 780.00				
	( ) Charge \$ to Deposit Account pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.  I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee"							
	service under 37 CFR § 1.10 on the date indicated below and is addressed to:				By: Stephen C Carlson, Attorney of Record			
	Assista	ant Commissioner for Pa	tents	Reg. No.39929				
	Box Patent Application Washington, D.C. 20231			Date: November 15, 2001				
	Ву:			Correspondence Address:				
	Typed Name:				DITTHAVONG & CARLSON, P.C. 10507 Braddock Rd Suite A Fairfax, VA 22032			
	Express Mail Label No.: N/A				hone: 703-42	25-8516 25-8518		
	Date of Deposit:				w. 100 11			

In re Application of:

Group Art Unit:

Examiner:

Attorney Docket No.: 01010-1002 Client Docket No.: CD01070

IN THE U

For: Differential Preamplifier for High Speed Applications

P. S. MOHANDAS et al.

Assistant Commissioner for Patents Washington, D.C. 20231

## DRAWING TRANSMITTAL LETTER

Sir:

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Enclosed herewith please find:

- sheets of redlined drawings, which indicate proposed changes to the drawings. Upon approval of these proposed changes, formal drawings will be submitted.
- sheets of corrected formal drawings, as required by the Notice of Patent Drawings Objection (PTO-948).
- 3 sheets of formal drawings. Please substitute these formal drawings for the informal drawings originally filed.

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit:

Typed Name:

Signature:

Respectfully Submitted,

DITTHAVONG & CARLSON, P.C.

Stephen C. Carlson

Attorney/Agent for Applicant(s)

Reg. No. 39929

Date: November 15, 2001 Telephone No.: 703-425-8516



PTO/SB/17 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

(\$) 780.00

are required to respond to a colle	SCHOTT OF INFORMATION				
Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Mohandas, et al.				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	01010-1002				

TOTAL AMOUNT OF PAYMENT (\$) 780.00 Attorney Docker No.   01010-1002						
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. Al Large E Fee		mall En		Fee Description	Fee Paid
Deposit Account Number	105 127	130 50	205 227	25	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet. Non-English specification	
Deposit Account Name  Charge Any Additional Fee Required	139	130 2,520	139 147	2,520	For filing a request for reexamination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed:  Check Card Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116 117	400 920	216 217	200 460	Extension for reply within second month Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	118	1,440	218	720	Extension for reply within fourth month	
101 740 201 370 Utility filing fee 740	128 119	1,960 320	228 219	980 160	Extension for reply within fifth month Notice of Appeal	
106 330 206 165 Design filing fee	120 121	320 280	220 221	160 140	Filing a brief in support of an appeal Request for oral hearing	
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	138	1,510	138 240	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 740.00	140 141 142	1,280	241 242	640 640	Petition to revive – unintentional	
2. EXTRA CLAIM FEES  Extra Claims Below Fee Paid	142		243	230	Design issue fee	
Total Claims 12 -20**= 0 × 18 =	144		244 122	310 130		
Independent 3 - 3**= 0 X 84 = 0  Claims  Multiple Dependent	123			50	Petitions related to provisional applications	
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	/ 126 581			180 40	- u l ltelement por	40.00
Fee Fee Fee Fee Fee Fee Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	146	5 740	246	370	to the first section	
102 84 202 42 Independent claims in excess of	3 149	740	249	370	in the section to be	
104 280 204 140 Multiple dependent claim, if not pai 109 80 209 40 **Reissue independent claims over original patent		fee (spe	ecify) _			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other	r fee (spe	ecify) _			
SUBTOTAL (2) (\$) 0.00	*Red	uced by	Basic Fi	ing Fee	Paid SUBTOTAL (3) (\$) 40.0	0

SUBMITTED BY    Name (Print/Type)   Step/fep C. Carlson   Registration No. (Attorney/Agent)   39929   Telephone   703-425-8516     Signature   Signature   Step/fep C. Carlson   Date   Community   Co				Complete (if a	oplicable)
Name (Print/Type) Step/fep C. Carlson )  Signature  Date  (( (5 0 )		0.001000	Registration No. 39929	Telephone	703-425-8516
		Stephen C. Carlson	(Attorney/Agent)	Date	11/05/01
	Signature	Stephe Ul			( ' ' '

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Onles, 6.5. 22 Young U.S. Patent And Trademark

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

to respond to a collection of information unless it displays a valid ONIB control number.						
First Named Inventor		Mohandas, et al.  Preamplifier for High Speed				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Stephen C. Carlson

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.